

MULTICARRIER RECEIVERS AND METHODS FOR SEPARATING
TRANSMITTED SIGNALS IN A MULTIPLE ANTENNA SYSTEM

Abstract of the Disclosure

A multicarrier receiver includes spatial channel decouplers to separate signal components that are separately transmitted with more than one transmit antenna or over more than one spatial channel.

"Express Mail" mailing label number: EV415949251US

Date of Deposit: March 30, 2004

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.